

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062616\
 Data File : BM006043.D
 Acq On : 26 Jun 2016 16:48
 Operator : UM/SJ
 Sample : H3669-23
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 D9Y74

Quant Time: Jun 27 05:45:40 2016
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062516.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jun 27 05:15:31 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	143067	20.00	ng/ul	0.00
7) Naphthalene-d8	10.44	136	752687	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.30	164	526964	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.05	188	1460459	20.00	ng/ul	0.00
29) Chrysene-d12	21.24	240	2003441	20.00	ng/ul	0.00
34) Perylene-d12	23.47	264	2094473	20.00	ng/ul	0.00

System Monitoring Compounds

2) 1,4-Dioxane-d8	3.17	96	3344	1.04	ng/uL	0.00
3) Phenol-d5	6.83	99	147011	9.77	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	6.99	67	95066	11.35	ng/ul	0.00
5) 2-Chlorophenol-d4	7.19	132	111243	10.61	ng/ul	0.00
6) 4-Methylphenol-d8	8.36	113	100887	7.94	ng/ul	0.00
8) Nitrobenzene-d5	8.80	128	62855	10.97	ng/ul	0.00
9) 2-Nitrophenol-d4	9.53	143	66283	10.40	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.06	165	134267	10.98	ng/ul	0.00
12) 4-Chloroaniline-d4	10.57	131	142725	10.75	ng/ul	0.00
16) Dimethylphthalate-d6	13.72	166	519586	11.52	ng/ul	0.00
17) Acenaphthylene-d8	13.99	160	652068	12.46	ng/ul	0.00
20) 4-Nitrophenol-d4	14.50	143	76836	7.98	ng/ul	0.00
21) Fluorene-d10	15.30	176	507575	13.18	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.42	200	49140	6.06	ng/ul	0.00
26) Anthracene-d10	17.15	188	861815	12.85	ng/ul	0.00
30) Pyrene-d10	19.45	212	1130046	12.88	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.32	264	1214194	12.84	ng/ul	0.00

Target Compounds

						Qvalue
25) Phenanthrene	17.09	178	124607	1.59	ng/ul	98
28) Fluoranthene	19.12	202	268254	2.67	ng/ul	99
31) Pyrene	19.48	202	243651	2.12	ng/ul	99
32) Benzo(a)anthracene	21.23	228	162192	1.36	ng/ul	95
33) Chrysene	21.28	228	188333	1.73	ng/ul	98
35) Benzo(b)fluoranthene	22.80	252	279139	2.29	ng/ul#	95
38) Benzo(a)pyrene	23.37	252	178839	1.53	ng/ul#	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062616\
Data File : BM006043.D
Acq On : 26 Jun 2016 16:48
Operator : UM/SJ
Sample : H3669-23
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
D9Y74

Quant Time: Jun 27 05:45:40 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062516.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jun 27 05:15:31 2016
Response via : Initial Calibration

